

# PREMIUM AUDIT

NAME OF PROJECT	TheDiamondTokens
TOKEN BEP20 ADDRESS	0xD591b894AaaaEa5C6E47be2fB9C6C1cC916258dc
WEBSITE / TELEGRAM	https://thediamondtokens.com/



DISCLAIMER: PLEASE READ FULL AUDIT



#### **IMPORTANT DISCLAIMER**

NOT RESPONSABLE

Our audit report is not responsible for anything if the project audited turn into a scam.

II. NOT GUARANTEE

Analytix Audit in no way guarantees that a project will not remove liquidity, sell off team tokens, or exit scam.

INFORMATION

Analytix Audit do a research and provides public information about the project in an easy-to-understand format for the common person.

IV.

AUDIT AGREE

Agreeing to an audit in no way guarantees that a team will not remove all liquidity ("Rug Pull"), remove liquidity slowly, sell off tokens, quit the project, or completely exit scam

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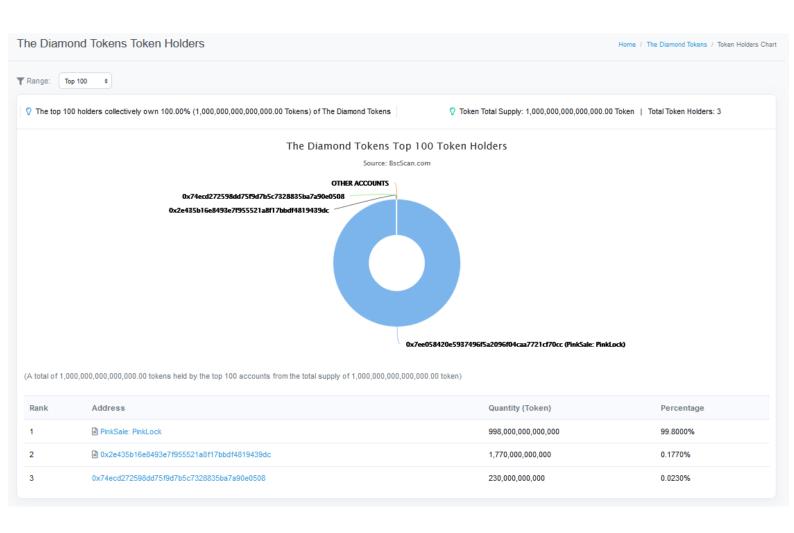
ENCOURAGE INVESTMENT Analytix Audit in no way takes responsibility for any losses, nor does Analytix Audit encourage any speculative investments

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INFORMATION

The information provided in this audit is for information purposes only and should not be considered investment advice. Analytix Audit does not endorse, recommend, support, or suggest any projects that have been audited.

## **TOKENOMICS - OVERVIEW**



More than 15% of the tokens are unlocked

(This comment refers to when the audit was carried out maybe team locked tokens later)

#### **CONTRACT CODE - OVERVIEW**

# **QUICK REVIEW**

- Owner can NOT mint new tokens.
  - Owner can set fees up to 25%
- Contract has been deployed from pinksale launchpad

### **Owner Privileges:**

```
* Requirements:

* - the calling contract must have an ETH balance of at least 'value'.

* - the called Solidity function must be 'payable'.

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* Available since v3.1._

*/

* function functionCallWithValue(
    address target,
    bytes memory data,
    uint256 value

* jinternal returns (bytes memory) {
    return functionCallWithValue(target, data, value, "Address: low-level call with value failed");

* # @dev Same as {xref-Address-functionCallWithValue-address-bytes-uint256-}['functionCallWithValue'], but

* with 'errorWessage' as a fallback revert reason when 'target' reverts.

* Available since v3.1._

* * _ Available since v3.1._

* function functionCallWithValue(
    address target,
    bytes memory data,
    uint256 value,

* string memory errorMessage

* internal returns (bytes memory) {
    require(address(this).balance >= value, "Address: insufficient balance for call");
    require(isContract(target), "Address: call to non-contract");

* (bool success, bytes memory returndata) = target.call{value: value}(data);
```

```
function authorize(address adr) public onlyOwner {
           function unauthorize(address adr) public onlyOwner {
       function setEnableAntiBot(bool _enable) external authorized {
function triggerZeusBuyback(uint256 amount, bool triggerBuybackMultiplier)
          function clearBuybackMultiplier() external authorized {
                     function setAutoBuybackSettings(
                  function setBuybackMultiplierSettings(
        function setIsDividendExempt(address holder, bool exempt)
function setIsFeeExempt(address holder, bool exempt) external authorized {
    function setBuyBacker(address acc, bool add) external authorized {
                             function setFees(
                         function setFeeReceivers(
      function setSwapBackSettings(bool _enabled, uint256 _amount)
     function setTargetLiquidity(uint256 _target, uint256 _denominator)
                      function setDistributionCriteria(
     function setDistributorSettings(uint256 gas) external authorized {
   function transferOwnership(address payable adr) public onlyOwner {
```

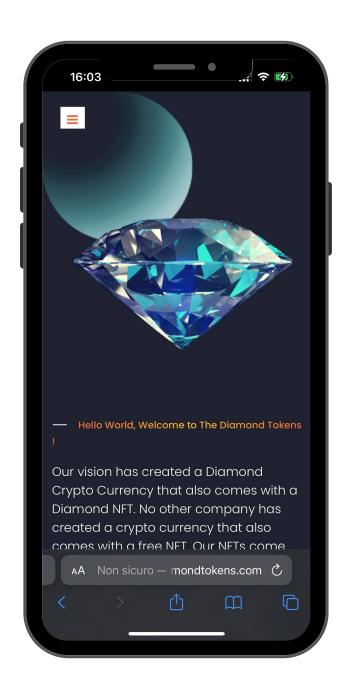
# **Issue Checking:**

Ν°	Issue description.	Checking Status.
1	Compiler Errors	Passed
2	Race conditions and Reentrancy. Cross-function race conditions.	Passed
3	Possible delays in data delivery.	Passed
4	Oracle calls.	Passed
5	Front running.	Passed
6	Timestamp dependence.	Passed
7	Integer Overflow and Underflow.	Passed
8	DoS with Revert.	Passed
9	DoS with block gas limit.	Passed
10	Methods execution permissions.	Passed
11	Economy model.	Passed
12	The impact of the exchange rate on the logic.	Passed
13	Private user data leaks.	Passed
14	Malicious Event log	Passed
15	Scoping and Declarations.	Passed
16	Uninitialized storage pointers.	Passed
17	Arithmetic accuracy.	Passed
18	Design Logic.	Passed
19	Cross-function race conditions.	Passed
20	Safe Zeppelin module	Passed
21	Fallback function security.	Passed

#### **Audit Result:**

**PASSED** 

#### **WEBSITE - OVERVIEW**



## ① Domain Registration: 2022-02-05

54 days old

**SSL CERTIFICATE: A** 

(https://www.ssllabs.com)

#### **SOCIAL MEDIA - OVERVIEW**



#### THEDIAMONDTOKENS



## DIAMONDTOKENS



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